-002

Voluntary Industry Reporting Form for 6(a)(2) Adverse Effects Incident Information

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area. Row 1 Reporter Name Submission Contact person (if different than reporter) Internal ID date. 32482762 Administrative Jennifer Greminger **July 30**, Joy Thompson 2018 Data Address Address **Monsanto Company** Missouri Regional Poison Center (MRPC) Mail Stop C3NA 7980 Clayton Road, Suite 200 800 N Lindbergh Blvd. St. Louis, MO 63117 St. Louis, MO 63167 Phone # (314) 694-1538 Phone # (314) 772-8300 Was incident part of larger study? Incident Status: Location and date of incident. Date registrant Y__N_X_U_ New X Update became aware of (City, County, State) If update, include date **State: Kentucky** incident. of original submission. Date: 6/25/2018 **July 2018 EPA Registration # (Product 1) EPA Registration # (Product 2)** EPA Registration # (Product 3 & 4) Row 2 Pesticide(s) 71995-29 Involved A.I. (s) A.I. (s) A.I. (s) Glyphosate 18% Diquat dibromide 0.73% Product 1 Name Product 2 Name Product 3&4 Name Roundup Weed and Grass Killer **Concentrate Plus from Monsanto** Exposed to concentrate prior to Exposed to concentrate prior to Exposed to concentrate prior to dilution? Y N U X NA dilution? Y N U NA dilution? Y N U NA Formulation Formulation Formulation Row 3 Evidence label Incident site: (examples include home, Situation (act of using product): (examples yard, school, industrial, nursery/greenhouse, include mixing/loading, reentry, application, directions were not Incident followed? Yes___._ surface water, commercial turf, transportation, repair/ maintenance of building/office, forest/ woods, agricultural No_N_U_ application equipment, manufacturing/ Circumstances Intentional misuse No (specify crop) right-of-way (rail, utility, formulating). See MRPC incident report highway). unknown (next page) Applicator certified PCO? Yes No U X How exposed: Brief description of incident circumstances. See MRPC incident report (next page) (examples include direct contact with treated surface. ingestion, spill, drift, runoff) See MRPC incident report (next page)

Human Exposure / Adverse Effect Incidents Involving Monsanto Agricultural Products

Reporting Categories: H-A, H-B, H-C

Reporting Period: June 1, 2018 – June 31, 2018

Substance:	Roundup Weed and Grass Killer Concentrate Plus from Monsanto
Serial Number:	32482762
Date:	06/25/2018
Medical Outcome:	Moderate Effect H-C
EPA Reg. No.	71995-29
Active Ingredients:	Glyphosate 18% Diquat dibromide 0.73%
State:	Kentucky
History and Notes:	Man used Roundup Weed and Grass Killer Concentrate Plus mixed according to directions one week ago, Sunday, for one hour without accident nor mishap. He wore a long sleeved shirt and long pants while he did the spraying, then showered after he was done. He denies allergies to medicines and poison ivy. He was not near any poison ivy. He says several days after doing the spraying he broke out in red bumps on his arms and legs that are very itchy, raised and are now welts. Some scabbing over from scratching them so much. MRPC discussed the product toxicity. The symptoms do not correlate with the expected response to the product. MPRC suggested a topical hydrocortisone cream and Benadryl to help control the symptoms. Caller waived this saying, he does not have these medicines and has no way of driving to get them. He has a doctor but refuses to call the office. An urgent care can be used. Caller refused the recommendations. Several minutes later, the man called back to MRPC speaking with another CSPI giving the same history as above. It was advised for him to see a MD for treatment but caller refused, stating he did not have a car. Caller wanting Roundup to send him to a hospital and pay for a diagnosis. Man declined suggestion to use PO Benadryl for itching upon waiting to see PMD. Unable to provide any additional advice.